M. A. R. 57 (Rule 116)
Measurement Book

No. B 261601

BR-177/2015

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: Construction of CC Culvert, CC Drain providing Covering Slabs and Kerb Stones at M.S palya Main Roads & H.S in Ward No. 11						
	Work Code No :- 011-15-000 Estimated Cost: Rs. 20 Lakhs						
	Work order No:- EE/BTP/BBMP/E-PMT/45/15-16 Dt:-23/4/15						
	Name of Agency:- N. Thirumagendra #184, Beytarabedi, Yelahanka						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Recorded on,						
	1) Earth work excavation by Manual Means in Hard Soil involving an average horizontal throw upto 2 meters & an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clodes etc. Compute as per Specifications,						
	Desilting of Drains		1 x 30.00 x 0.80 x 0.90 = 21.60				
	LHS		1 x 30.00 x 0.80 x 0.85 = 20.40				

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commencemen

Date	Full descript
1	2
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ENT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8

by manual means is Hand
ge horizontal throw upto.
e lift upto 0.5m, excavated
ded neatly dressed, the
leveled neatly after
e. Compute as per Specification

0×0·80×0·90 = 21·60
0×0·80×0·85 = 20·40

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261602

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30·00	0·80	0·60	= 14·40	
		1	30·00	0·80	0·75	= 18·00	
		1	30·00	0·80	0·80	= 19·20	
		1	30·00	0·80	0·90	= 21·60	
		1	30·00	0·80	0·95	= 22·80	
		1	30·00	0·80	0·60	= 14·40	
		1	30·00	0·80	0·95	= 22·80	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	0.80	0.90	21.60	
		1	30.00	0.80	0.85	20.40	
		1	30.00	0.80	0.80	19.20	
		1	30.00	0.80	0.90	21.60	
		1	30.00	0.80	0.95	22.80	
		1	30.00	0.80	0.75	18.00	
		1	30.00	0.80	0.85	20.40	
		1	30.00	0.80	0.70	16.80	
		1	30.00	0.80	0.90	21.60	

Serial No. ....
Name of Wor
Name of Con
Date of comm

Date	
1	

ENT BOOK

Dimensions			Contents	Reference to last Measurement
gth 4	Breadth 5	Depth 6	7	8
0.00	x 0.80	x 0.90	= 21.60	
.00	x 0.80	x 0.85	= 20.40	
.00	x 0.80	x 0.80	= 19.20	
0.00	x 0.80	x 0.90	= 21.60	
.00	x 0.80	x 0.95	= 22.80	
0.00	x 0.80	x 0.75	= 18.00	
0.00	x 0.80	x 0.85	= 20.40	
0.00	x 0.80	x 0.70	= 16.80	
.00	x 0.80	x 0.90	= 21.60	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261603

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	R/S	1	x 30.00	x 0.80	x 0.80	= 19.20	
		1	x 5.00	x 0.80	x 0.90	= 3.60	
		1	x 30.00	x 0.80	x 0.85	= 20.40	
		1	x 30.00	x 0.80	x 0.70	= 16.80	
		1	x 30.00	x 0.80	x 0.90	= 21.60	
		1	x 30.00	x 0.80	x 0.95	= 22.80	
			Total Qty			462.00 cft	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Limited To			461.42 m³	425.48
			@ Rs 104.00			Rs. 47986.00	44250.00
			Lump sum				
	2) providing and laying in position plain cement concrete of Mix 1:4:8 with OPC cement @ 180 kg with 40mm nominal down size graded granite metal coarse aggregates @ 0.85 Cum and fine aggregates @ 0.57 Cum machine Mixed, Concrete laid in layers						

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commencemen

Date	Full descripti
1	2
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ENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
Limited	To		461.42 m³	425.48
				B. 47986201
				44250.00
in position				
with Ope Cement @ 180 Kgs				
ge graded granite metal				
.85 Cum and fine aggregates				
ed, Concrete laid in layers				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261604

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	not exceeding 15 Cms thick, well Compacted in Foundation and plinths, including Cost of all Materials, labour, Hire & Machinery, Curing etc Complete as per Specifications						
		1	13.20	0.60	0.15	1.19	
		1	8.40	0.60	0.15	0.76	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.80	0.60	0.15	0.43	
		1	14.20	0.60	0.15	1.28	
		1	12.70	0.60	0.10	0.76	
		1	21.90	0.60	0.10	1.31	
		1	20.10	0.60	0.10	1.21	
		1	15.00	0.60	0.10	0.90	
		1	7.50	0.60	0.10	0.45	
		1	5.90	0.60	0.10	0.35	
					Total qty	14.04 cum	

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commenceme

Date	Full descri
1	
	3) provid Matonry hamm

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
4.80	× 0.60	× 0.15	= 0.43	
14.20	× 0.60	× 0.15	= 1.28	
12.70	× 0.60	× 0.10	= 0.76	
21.90	× 0.60	× 0.10	= 1.31	
20.10	× 0.60	× 0.10	= 1.21	
15.00	× 0.60	× 0.10	= 0.90	
7.50	× 0.60	× 0.10	= 0.45	
5.90	× 0.60	× 0.10	= 0.35	
Total qty			14.04 cum	

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M. A. R. 57 (Rule 116)
Measurement Book

No. B 261605

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
						Diminished by 13.21 cum / 0.33	
						Rs 4800=00	Rs. 63408 = 00
							49584-00
	3) providing and constructing granite/trap/badla size stone Masonry in Foundation with Cement Morter 1:6 Stone hammered dressed in courses not less than 20 cm						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	high bund stones, at 1.00 m, apart in each courses including cost of Materials, labour, Curing etc. Complete as per Specifications. M.S pulgy Main Road LHS						
		2	13.20	0.45	0.60	= 7.13	
		2	8.40	0.45	0.60	= 4.54	
		2	30.00	0.45	0.60	= 16.20	
		2	30.00	0.45	0.60	= 16.20	
		2	30.00	0.45	0.60	= 16.20	
		2	30.00	0.45	0.60	= 16.20	

Serial No. .....
Name of Work .....
Name of Contracto
Date of commence

Date	Full des
1	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30 m, apart in each courses				
in 1:4, labour, Curing etc. Complete				
13·20	x 0·45	x 0·60	= 7·13	
8·40	x 0·45	x 0·60	= 4·54	
30·00	x 0·45	x 0·60	= 16·20	
30·00	x 0·45	x 0·60	= 16·20	
30·00	x 0·45	x 0·60	= 16·20	
30·00	x 0·45	x 0·60	= 16·20	

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Measurement Book

No. B 261606

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		2 x	30·00	x 0·45	x 0·60	= 16·20	
		2 x	10·50	x 0·45	x 0·60	= 5·67	
		2 x	25·00	x 0·45	x 0·60	= 13·50	
		2 x	28·00	x 0·45	x 0·60	= 15·12	
		2 x	5·00	x 0·45	x 0·60	= 2·70	
		2 x	19·00	x 0·45	x 0·60	= 10·26	
		2 x	21·90	x 0·45	x 0·60	= 11·83	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R/S		2 × 20.00 × 0.45 × 0.60 = 10.80				
			2 × 25.00 × 0.45 × 0.60 = 13.50				
			2 × 30.00 × 0.45 × 0.60 = 16.20				
			2 × 20.10 × 0.45 × 0.60 = 10.85				
			2 × 34.20 × 0.45 × 0.60 = 18.47				
			2 × 7.50 × 0.45 × 0.60 = 4.05				
			2 × 5.90 × 0.45 × 0.60 = 3.19				
			Total Qty			228.80 m³	
			Limited to			228.77 m³	

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commencemen

Date	Full descrip
1	
	4) providi... M15 1:2 graded ... give a... laid ... in Ro...

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8
10.00	× 0.45	× 0.60 =	10.80	
5.00	× 0.45	× 0.60 =	13.50	
10.00	× 0.45	× 0.60 =	16.20	
10.10	× 0.45	× 0.60 =	10.85	
4.20	× 0.45	× 0.60 =	18.47	
7.50	× 0.45	× 0.60 =	4.05	
5.90	× 0.45	× 0.60 =	3.19	
Total Qty			228.80 m³	
Limited to			228.77 m³	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

261607

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
			@ Rs 3600.00			Rs.	8235720.00
	4) providing & laying in position plain cement Concrete of Mix 1:2:4 with cement @ 240 kgs with 20mm & down size graded granite Metal Coarse aggregates @ 0.878 cums & fine aggregates @ 0.45 Cum, Machine Mixed, Concrete laid in layers not exceeding 15cms thick well compacted in Foundations, plinth & sills, Including cost of all Materials						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Labour, Hom & Machinery, Curing etc. Complete as per Specifications. M. Spdys Mark Rd Lifts						
		2	30.00	0.20	0.10	= 1.20	
		2	30.00	0.20	0.10	= 1.20	
		2	30.00	0.20	0.10	= 1.20	
		2	30.00	0.20	0.10	= 1.20	
		2	30.00	0.20	0.10	= 1.20	
		2	30.00	0.20	0.10	= 1.20	
		2	30.00	0.20	0.10	= 1.20	
		2	30.00	0.20	0.10	= 1.20	

Serial No. .....
Name of Work ...
Name of Contrac
Date of commen

Date	Full
1	

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
ry, Curing etc. Completed by				
30.00 x 0.20 x 0.10 = 1.20				
30.00 x 0.20 x 0.10 = 1.20				
30.00 x 0.20 x 0.10 = 1.20				
30.00 x 0.20 x 0.10 = 1.20				
30.00 x 0.20 x 0.10 = 1.20				
30.00 x 0.20 x 0.10 = 1.20				
30.00 x 0.20 x 0.10 = 1.20				
30.00 x 0.20 x 0.10 = 1.20				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261608

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		2	30.00	0.20	0.10	1.20	
		2	30.00	0.20	0.10	1.20	
		2	30.00	0.20	0.10	1.20	
		2	30.00	0.20	0.10	1.20	
		2	30.00	0.45	0.10	2.70	
		2	30.00	0.45	0.10	2.70	
		2	30.00	0.45	0.10	2.70	
		2	30.00	0.45	0.10	2.70	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R/S at School		2 x 30.00 x 0.45 x 0.10 = 2.70				
			2 x 30.00 x 0.45 x 0.10 = 2.70				
			2 x 30.00 x 0.45 x 0.10 = 2.70				
			2 x 5.00 x 0.45 x 0.10 = 0.45				
			2 x 30.00 x 0.45 x 0.10 = 2.70				
			2 x 30.00 x 0.45 x 0.10 = 2.70				
			2 x 30.00 x 0.45 x 0.10 = 2.70				
			2 x 30.00 x 0.45 x 0.10 = 2.70				
						Total Qty 44.55 m³	

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Serial No. .....
Name of Work .....
Name of Contractor o
Date of commencem

Date	Full desc
1	
51)	provi Conc 390 k

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30.00	× 0.45	× 0.10 =	2.70	
30.00	× 0.45	× 0.10 =	2.70	
30.00	× 0.45	× 0.10 =	2.70	
5.00	× 0.45	× 0.10 =	0.45	
30.00	× 0.45	× 0.10 =	2.70	
30.00	× 0.45	× 0.10 =	2.70	
30.00	× 0.45	× 0.10 =	2.70	
30.00	× 0.45	× 0.10 =	2.70	
Total Qty			44.55 cu.m	

Cu.m

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261609

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
			Limit slab			43.92 cu.m	
			Qty 5300.00			Rs. 232776.00	
	51) providing & laying in position reinforced cement Concrete of design Mix M20 with opc cement @ 320 kg, with 20mm nominal down size graded granite						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Metal, Coarse aggregate) 0.878 Cum of Fine aggregate) 0.439 Cum with Superplasticizer @ 3 lit confirming to IS 9103-1999 reaffirmed-2008 Machine mixed Concrete laid in layers not exceeding 15 cm thick, Vibrated for all works in Foundation plinth & ground floor level for roof slabs, Staircase lintels, retaining walls wall (any thickness) including attached plasters, Columns, piers, abutments pillars, posts, struts, buttresses, string or facing courses, parapets, coping, bed blocks, anchor blocks						

IENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
J 0.878 Cum of Fine aggregate				
plasticizer @3lit Confirming				
rmed - 2008 Machine mixed				
ery not exceeding 15Cum				
works in Foundation plinth				
for roof slabs, Staircase				
wall (any thickness)				
offers, Columns, piers, abutments				
ttresses, String or beam				
ng, bed blocks, anchor blocks				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261610

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	plain Window cills, fillets etc. Including cost of all Materials, labour, Hire of Machinery, Curing etc. Complete as per Specifications.						
		1	13.20	1.20	0.10	1.58	C&SI
		1	8.40	1.20	0.10	1.01	
		1	30.00	1.20	0.10	3.60	
		1	30.00	1.20	0.10	3.60	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	1.20	0.10	3.60	
		1	30.00	1.20	0.10	3.60	
		1	30.00	1.20	0.10	3.60	
		1	30.00	1.20	0.10	3.60	
		1	4.80	1.20	0.10	0.58	
		1	14.20	0.90	0.10	1.28	
		1	5.00	0.90	0.10	0.45	
		1	12.70	0.90	0.10	1.14	
		1	21.90	0.90	0.10	1.97	
		1	7.60	0.90	0.10	0.68	
		1	1.20	0.90	0.10	0.11	

C & F

Serial No. .....
Name of Work .....
Name of Contractor of nature of A
Date of commencement of work ..

Date	Full description, etc, of
1	2
	R/S school

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30.00	× 1.20	× 0.10	= 3.60	
30.00	× 1.20	× 0.10	= 3.60	
30.00	× 1.20	× 0.10	= 3.60	
30.00	× 1.20	× 0.10	= 3.60	
4.80	× 1.20	× 0.10	= 0.58	
14.20	× 0.90	× 0.10	= 1.28	
5.00	× 0.90	× 0.10	= 0.45	
12.70	× 0.90	× 0.10	= 1.14	
21.90	× 0.90	× 0.10	= 1.97	
7.60	× 0.90	× 0.10	= 0.68	
× 1.20	× 0.90	× 0.10	= 0.11	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261611

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	R/S School opp	1	× 30.00	× 0.90	× 0.10 =	2.70	
		1	× 20.10	× 0.90	× 0.10 =	1.81	
		1	× 34.20	× 1.20	× 0.10 =	4.10	
		1	× 7.80	× 1.20	× 0.10 =	0.90	
		1	× 5.90 + 2.80 / 2 + 1.20		× 0.15 =	1.64	
				Total Qty		39.21 Cum	
				Deduction		36.93 Cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			J/f	6000/00		₹ 291580/00	
	6) providing Mild Steel reinforcement for RCC work including straightening cutting, bending, hooking, placing in position lapping and/or welding wherever required tying with binding wire & anchoring to the supporting Members wherever necessary complete as per design cost of Materials, labour, Hire of Machinery etc.						

Serial No. .....
Name of Work .....
Name of Contractor of na
Date of commencement

Date	Full descriptio
1	2
	Complet pre me
	(F) provi di

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
) N	6000.00		N.	221580.00

Lyt

reinforcement for RCC work
of Cutting, bending, hooking, placing
and/or welding wherever required
wire of anchoring to the ... wire
necessary Complete as per design
our, Hom of Machinery etc.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261612

Serial No. ....
Name of Work .... From.................................. To......................................
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Complete as per Specification						
	premeasurement qty vide page no.					26/677	
			Total qty			30.65 QWA	
			Limited qty			27.70 QM	
			) N 7899.00			N	218802.30
	(F) providing of Removing centering shuttering, strutting						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	propping etc. and removal of formwork for vertical surface such as walls of any thickness, including attached pilasters buttresses, plinths & sloping copings cost of all materials labour etc complete as per specifications.						
	pre measurement qty vide pge no 26/6/19						
	Total qty					502.96 m2	
	Limited qty					500.21 m2	
	@ Rs 292.00					@ 146061.32	

Serial No. .....
Name of Work .....
Name of Contractor of natur
Date of commencement of w

Date	Full description, e
1	2
8)	providing stones ma 114 & 165m finished u including Materials Unloading

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			...l & Form work for vertical ...s of any thickness, including ...ssey, plinth & Soring courses ...bour etc Complete as per	
			...ty Yield pse No 26179	502.86 M2
			...tal Qty	500.21 M2
			...ssed Qty	
			M/s 292.00	@ 46061.32

M. A. R. 57 (Rule 116)
Measurement Book

No. B

261613

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
8)	providing & fixing pre cast solid cement Concrete kerb stones made out of CC 1:2:4 with top & bottom widths 114 & 165mm respectively, 400mm high & 450mm in length finished with CM 1:3 plastering & finishing curing including form work curing, including cost of all Materials labour hire charges & Machinery, loading unloading, lead & lift transportation etc. Complete						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	as per specifications.						
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	
		1	x 30.00	—	—	= 30.00	

CBR ramp

Serial No. .....
Name of Work .....
Name of Contractor of r
Date of commencemen

Date	Full descript
1	2

REMENT BOOK

r	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	
	×30.00	—	—	= 30.00	

C&FC Ramu

M. A. R. 57 (Rule 116)
Measurement Book

No. B

261614

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1 × 21.00	—	—	= 21.00		C&FC Ramu
				TOTAL		261.00	
						0.45	
						Total Qty = 580.00 Nos	
						Limited to 578.00 Nos	
						@ Rs 300.00	
						Rs. 173400=00	

Hallen

Ramu

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	9) Applying priming coat over new wood and/or wood based surface preparing after thoroughly cleaning oil, grease, dust and foreign matter, Sand papering & knotting ready Mix paint including cost & Materials labour etc. Complete as per Specifications.						Surface the Surfa
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	

Serial No. .....
Name of Work .....
Name of Contractor of natu
Date of commencement of

Date	Full description,
1	2

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
at over new road surface preparing the surface				
aning oil, grease, dust and				
papering & knotting ready				
g coat & Materials labour				
Specifications.				
x30.00		– x0.35 = 10.50		
x30.00		– x0.35 = 10.50		
x30.00		– x0.35 = 10.50		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261615

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	x30.00	x	– x0.35	= 10.50	
		1	x30.00	x	– x0.35	= 10.50	
		1	x30.00		– x0.35	= 10.50	
		1	x30.00		– x0.35	= 10.50	
		1	x22.00		– x0.35	= 7.70	
					Total Qty	91.70 m2	
						81.2	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Limited to			91.00 Sq.M	2598.00
			32.00			Sq.M 2912.00	
	10) providing and applying two coats (excluding priming coat) on new wood surface of/or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of Material, labour etc. Complete as per Specifications						

Serial No. .....
Name of Work .....
Name of Contractor of nat
Date of commencement o

Date	Full description
1	2
	9) lead
	Carriage

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			91.00 m²	2598.00
Limited to				
Aft 32.00				
ying two coats (excluding priming)				
d surface f/or wood based				
el paint to give an even				
e surface & all dirt, dust				
er, fixed papering including				
labour etc. Complete as per				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261616

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Qty vide Item No. 9					81.80	
	Total Qty					91.00 m²	
	Aft 80.00					Aft 7280.00	
						6496.00	
	9) Lead for disposal & Debris shall be payable at						
	Carriage rates by Mechanical Means including						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	 Length 4	 Breadth 5	 Depth 6	Contents 7	Reference to last Measurement 8
	loading & Unloading from 0.00 to 2.00 bay etc.						
	Qty vide Item No. 1						
			Total Qty			425.48 m3	
	Accepted all the measurements with full & Final settlement.		@ 70.00			Rs. 29784.00	
	N. [signature]		Total			Rs. 1967531/- 1949703/-	
		[signature] 2/9/15				[signature] 2/9/15	

BR-177
30/9/1

Serial No. ...
Name of Work ...
Name of Contractor of nature ...
Date of commencement of wo...

Date 1	Full description, etc 2
	Audited ... and Rs ... [signature] Acct ... Byatara ...

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
From 0.00 to 2.00 bay etc.				
No. 1				
Total Qty			425.48 Cu.m	
Qty 70.00			Rs. 29784-00	
Total			Rs. 1967531-00	
			19497.03	
			Qty as 2/9/15.	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 261617

BE-177
30/9/15

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

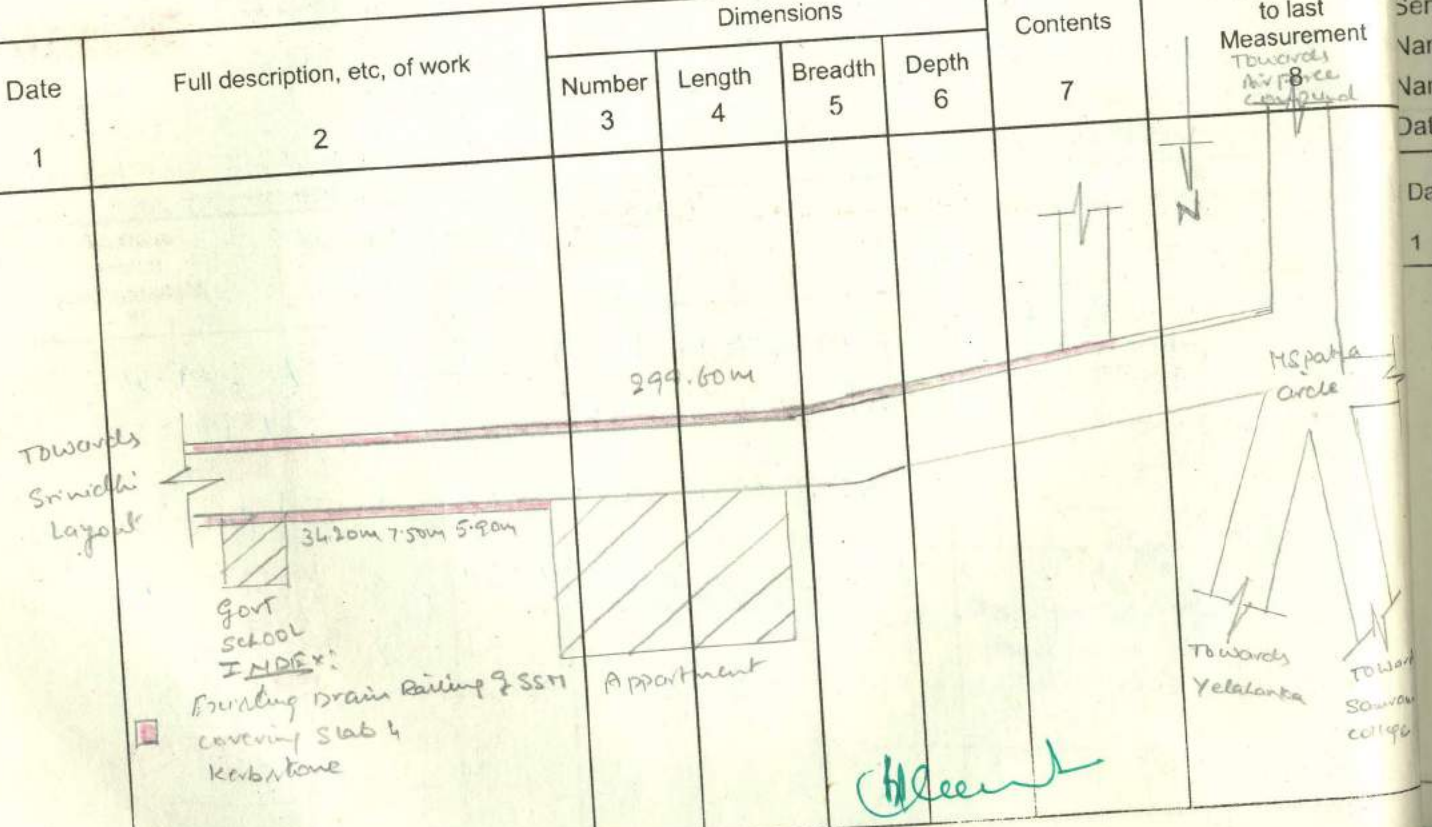
Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		

Audited & Admitted to Rs 19.49.703-
17.91.776-
and Rs 157927-
Accts. Supdt
Byatarayanapura Un. Byatarayanapura
BBMP

IT - 19497-
VAT - 77988-
LWF - 19497-
CBF - 1950-
SD - 38995-
Total Ded - 157927-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Serial No. .....
Name of Work
Name of Contra
Date of comme

Date	Fu
1	